

[illegible]

A method and system for providing target code to various computer systems. The target code is provided by a service. The service provides a mechanism for third-party developers to submit initial or base code for distribution to end-user computers as target code. The service converts the initial code to target code that is suitable for execution on the end-user computers. When the service receives the request for target code that matches certain requester-specified characteristics, it selects the intermediate code that best matches the requester-specified characteristics. The service then sends the target code to the requester.